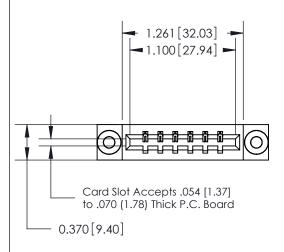
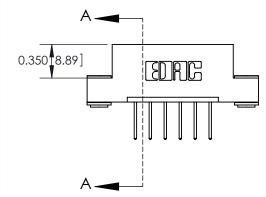
Mounting Option

03-.116 (2.95) I.D. Floating Eyelets

Contact Detail

523-P.C. Tail .025 Sq.(0.64 Sq.) - Tail LG=.390(9.91) .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing





See Accompanying Page for:

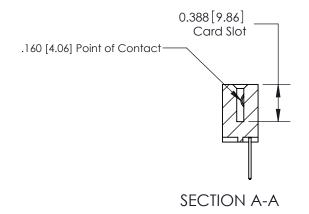
- Bend Detail
- Mounting Options
- Features and Specifications

THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL



ACAD REFERENCE NO. 333 ENG MASTER

DATE: OCT. 14/09

SHEET 1 OF 4

	23 Cara Lago Connector					
	· ·		DRAWN:	J.LEE		
Part Number: 333-006-523-103				CHECKED:		
		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: I	NTS		
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING 1	NUMBER		
OUR CONNECTION TO	07111111271	MANUFACTURE OR SALE OF APPARATUS	33	3 Assembly		

333 Series Card Edge Connector

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

1



Contact Bend Detail		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN: J.LEE	DATE: OCT. 14/09		
		CHECKED:	DATE:		
EDAC INC			SHEET :	2 OF 4	
	TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED CANADA CANADA CANADA CANADA CANADA TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	333 Assembly		1	

THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER



1220F NOWRE

DRIGINAL

1



	333 Series Card Edge Connector		ACAD REFERENCE NO. 333 ENG MASTER			
Mounting Options		DRAWN:	J.LEE	DATE: O	CT. 14/09	
		CHECKED:		DATE:		
	EDAC INC TORONTO, ONTARIO CANADA CANA		SCALE:	NTS	SHEET ;	3 OF 4
			DRAWING	NUMBER		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	3	33 Assembly		1

ISSUE NUMBER

ORIGINAL



Features

- .156 (3.96) Contact Spacing x .200 (5.08) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- High Profile Insulator Body .600 (15.24)
- Contact Termination Options include P.C. Tail, Wire Hole, Wire Wrap, 90 Degree, & Extender Board Bends
- Single or Dual Row Configurations
- Variety of Mounting Options, Flush or Offset Lugs
- Accepts Between Contact and In-Contact Polarizing Keys

Specifications

- Insulator Material: Thermoplastic Polyester, UL 94V-0, Colour: Green
- Contact Material: Copper, Nickel, Tin Alloy CA-725
- Contact Plating: Gold on the Mating Area, Tin on the Contact Tails, Nickel Underplate
- Current Rating: 3 Amperes Continuous
- Contact Resistance: 10 Milliohms Maximum
- Dielectric Withstanding Voltage: 1800 V AC rms at Sea Level Between Adjacent Contacts
- Insulation Resistance: 5000 Megohms Minimum
- Operating Temperature: -65 to +105 Degrees C
- Insertion Force: 16 oz (4.45 N) Maximum per Contact Pair when Tested with a .070 (1.78) Thick Gauge
- Withdrawal Force: 1 oz (0.28 N) Minimum per Contact Pair when Tested with a .054 (1.37) Thick Gauge

333 Series Card Edge Connector	ACAD REFERENCE NO. 333 ENG MASTER
Features and Specifications	DRAWN: J.LEE DATE: OCT. 14/09
redictes and specifications	CHECKED: DATE:
EDAC INC THESE DRAWINGS AND ARE THE PROPERTY OF	
IORONIO, ONIARIO SHALL NOT BE REPRO	DDUCED, OR COPIED DRAWING NUMBER ISSUE
YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PER	LE OF APPARATUS 333 Accombly 1